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UTILITY PATENT APPLICATION **TRANSMITTAL**

U001 100072 Attorney Docket No. Borella, Michael S. First Inventor SYSTEM AND METHOD FOR POINT-TO-POINT PROTOCOL DEVICE REDUNDANCY Title EU181569455US Express Mail Label No.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450							
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 48] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (If filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s))							
Drawing(s) (35 U.S.C. 113) [Total Sheets2] 5. Oath or Declaration [Total Sheets2] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	10.							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an eath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRESPON	IDENCE ADDRESS							
Customer Number: 32662	OR Correspondence address below							
Name								
Address	State Zip Code							
City	State Zip Code Telephone Fax							
Country	Registration No. (Attorney/Agent) 31,614							
Name (Print/Type) Felix I Eischer Signature	Date 10/24/2003							

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, USPTO to process) an application Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, uspection of the USPTO. Time will vary depending upon the individual case. Any comments including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

SUBMITTED BY

Name (Print/Type)

Signature

Felix L. Fischer

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Complete if Kn wn					
Application Number	To be assigned				
Filing Date	10/24/2003				
First Named Inventor	Borella, Michael S.				
Examiner Name	To be assigned				
Art Unit	To be assigned				
Attorney Docket No.	U001 100072				

METHOD OF PAYMENT (check all that apply)				FEE	CALCULATION (continued)	
Check A Credit card Money Other None			ONAL		S	
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Deposit Account:	Fee Code			Fee (\$)	Fee Description	Fee Paid
Deposit Account	1051	130	2051		Surcharge - late filing fee or oath	
Number Deposit	1051	50	2052		Surcharge - late provisional filing fee or	
Account					cover sheet	
Name The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments		2,520	1812 2	•	-	
Charge any additional fee(s) during the pendency of this application		920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filling fee		1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	<u> </u>
to the above-identified deposit account.		110	2251	55	Extension for reply within first month	└
FEE CALCULATION	1251 1252	410	2252	205	Extension for reply within second month	├──┤
1. BASIC FILING FEE Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Paid Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
Code (\$)	1255	1,970	2255	985	Extension for reply within fifth month	
1001 750 2001 375 Utility filing fee 770.00	1401	320	2401	160	Notice of Appeal	
	1402	320	2402		Filing a brief in support of an appeal	
1003 520 2003 260 Plant filing fee 1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1004 750 2004 375 Reissue hing lee		1,510	1451	1,510	Petition to institute a public use proceeding	<u> </u>
	1452	110	2452	55	5 Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 770.00		1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,300	2501	650	0 Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	470	2502		5 Design issue fee	
Total Claims 31 -20** = 11 X 18 = 198	1503		2503		5 Plant issue fee	
Independent 3 - 3** = 0 X = 0	1460	130	1460		O Petitions to the Commissioner	
Multiple Dependent =0		50	1807		0 Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity		180	1806	6 180	O Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	40.00
1202 18 2202 9 Claims in excess of 20	1809	750	2809	9 375	5 Filing a submission after final rejection	
1201 84 2201 42 Independent claims in excess of 3					(37 CFR 1.129(a))	1
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	0 37	5 For each additional invention to be examined (37 CFR 1.129(b))	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	1 750	2801	37	(DOF)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802			2 90		
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**or number previously paid, if greater; For Reissues, see above	*Red	fuced b	y Basic	Filing I	Fee Paid SUBTOTAL (3) (\$) 40.0	10
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Registration No.

(Attorney/Agent)

31,614

Telephone 805-693-0735

Date

10/24/2003

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